HDP/SB/21	based	on F	PTO/S	B/21	(08-00)

TRAN			, .bb	on Number	10/001,249	
	SMITTAL	TRANSMITTAL			10/31/01	
/ 17 mm & F(ORM		First Nan	ned Inventor	Hideki Uehara	
to be used for all corre	espondence after in	itial filing)	Group Art	Unit	2871	
1 Sec.			Examiner	Name	James A. Dudek	
SOFME tal Number of Pages	in This Submission		Attorney I	Docket Number	9319S-000289	
		ENCLO	OSURES (ch	eck all that apply)		
✓ Fee Transmittal Fo	m		ment Papers	•	After Allowance Communication to Group	
Fee Attached		☐ Drawin	g(s)	•	Appeal Communication to Board of Appeals and Interferences	
Amendment / Resp	oonse	Licensi	ng-related P	apers	Appeal Communication to Group (Appeal Notice, Brief, Reply Brief)	
After Final		Petition	•		Proprietary Information	
Affidavits/decla	aration(s)		to Convert onal Applica		Status Letter	
Extension of Time	Request	Power Chang	of Attorney, le of Corresp	Revocation ondence Address	Other Enclosure(s) (please identify below):	
		☐ Termin	al Disclaimer		Form HDP-1449 with copies of	
Express Abandonment Request		Reque	st for Refund		references cited.	
✓ Information Disclos	sure Statement	CD, No	ımber of CD((s)		
Certified Copy of P	riority'	Rema	rks			
Response to Missin Incomplete Applica						
Response to M Parts under 37 1.52 or 1.53						
	SIGNA	TURE OF	APPLICAN	T, ATTORNEY,	OR AGENT	
Firm or Individual name	Harness, Dickey &	Pierce, P.L.		ey Name gory Schivley	Reg. No. 27,382	
Signature	1. The man / Olive					
Date	November <u>/3</u> , 2003					
	C	ERT/FICA	F OF MAI	LING/TRANSMI	SSION	
hereby certify that this addressed to: Director ransmitted to the U.S.	or of the U.S. Pate	ont And Tra	demark Offic	ce. P.O. Box 145	stal Service as first class mail in an envelo 0, Alexandria, VA 22313-1450, or faesin	
yped or printed name			1	1		
Signature	//.	This	10	ween	Date November <u>/3</u> , 2003	

Under the Paperwork Reduction Act of 1995, no persons are required to respo	U.S. Patent and Tr	PTO/SB/17 (01-03) Approved for use through 10/31/2002. OMB 0651-0032 ademark Office: U.S. DEPARTMENT OF COMMERCE nation unless it displays a valid OMB control number. Complete if Known
TPEEE TRANSMITTAL	Application Number	10/001,249
∕ ° i of or FY 2004	Filing Date	October 31, 2001
	First Named Inventor	Hideki Uehara
17 20 atent Ges are subject to annual revision.	Examiner Name	James A. Dudek
Applicant clary's small entity status. See 37 CFR 1.27	Art Unit	2871
TOTAL AMOUNT OF PAYMENT (\$) 180	Attorney Docket No.	9319S-000289
METHOD OF PAYMENT (check all that apply)		FEE CALCULATION (continued)
METHOD OF PATINETT (Check an that apply)	3. ADDITIONAL FEES	
☑ Check ☐ Credit card ☐ Money ☐ Other ☐ None Order	Large Entity Small E	intity

ROTAL AMOUNT OF PAYMENT (\$) 180	Attorn	ey Dock	et No.			_
METHOD OF PAYMENT (check all that apply)	FEE CALCULATION (continued)					
	3. ADI	DITIONAL	L FEES			
☑ Check ☐ Credit card ☐ Money ☐ Other ☐ None Order	Large	Entity	Small E	ntity		
Deposit Account:	Fee Code	Fee (\$)	Fee Code	Fee (\$)	Fee Description Fee Paid	
Deposit Account 08-0750	1051	130	2051	65	Surcharge - late filing fee or oath	
Account 08-0750 Number	1052	50	2052	25	Surcharge - late provisional filing fee or cover sheet.	
Deposit	1053	130	1053	130	Non-English specification	
Account Harness, Dickey & Pierce, P.L.C.	1812	2,520	1812	2,520	For filing a request for reexamination	
Name	1804	920*	1804	920*	Requesting publication of SIR prior to Examiner action	
The Director is authorized to: (check all that apply) ☐ Charge fee(s) indicated below ☐ Credit any overpayments ☐ Charge any additional fee(s) during the pendency of this application	1805	1,840*	1805	1,840*	Requesting publication of SIR after Examiner action	
☐ Charge fee(s) indicated below, except for the filing fee	1251	110	2251	55	Extension for reply within first month	
to the above-identified deposit account. FEE CALCULATION	1252	420	2252	210	Extension for reply within second month	
	1253	950	2253	475	Extension for reply within third month	
1. BASIC FILING FEE Large Entity Small Entity	1254	1,480	2254	740	Extension for reply within fourth month	
Fee Fee Fee <u>Fee Description</u>	1255	2,010	2255	1,005	Extension for reply within fifth month	
Code (\$) Code (\$) Fee Paid	1401	330	2401	165	Notice of Appeal	
1001 770 2001 385 Utility filing fee	1402	330	2402	165	Filing a brief in support of an appeal	
1002 340 2002 170 Design filing fee	1403	290	2403	145	Request for oral hearing	
1003 530 2003 265 Plant filing fee 1004 770 2004 385 Reissue filing fee	1451	1,510	1451	1,510	Petition to institute a public use proceeding	
1005 160 2005 80 Provisional filling fee	1452	110	2452	55	Petition to revive – unavoidable	
(4)	1453	1,330	2453	665	Petition to revive – unintentional	
SUBTOTAL (1) (\$) 0	1501	1,330	2501	665	Utility issue fee (or reissue)	
2. EXTRA CLAIM FEES	1502	480	2502	240	Design issue fee	
Extra Fee from Fee	1503	640	2503	320	Plant issue fee	
Claims below Paid Total Claims -20 ** = 0 X = 0	1460	130	1460	130	Petitions to the Commissioner	
Total Claims	1807	50	1807	50	Processing fee under 37 CFR 1.17 (q)	
Independent Claims = 0 X = 0	1806	180	1806	180	Submission of Information Disclosure Stmt	
Multiple Dependent Large Entity Small Entity	8021	40	8021	40	Recording each patent assignment per property (times number of properties)	
Fee Fee Fee Fee Description	1809	770	2809	385	Filing a submission after final rejection (37 CFR § 1.129(a))	
Code (\$) Code (\$) 1202 18 2202 9 Claims in excess of 20	1810	770	2810	385	For each additional invention to be	
1202	1.5.0				examined (37 CFR § 1.129(b))	
1201 86 2201 43 Independent claims in excess or 3 1203 290 2203 145 Multiple dependent claim, if not paid	1801	770	2801	385	Request for Continued Examination (RCE)	
** Reissue independent claims over			1			
1204 86 2204 43 Original patent	1802	900	1802	900	Request for expedited examination of a design application	
1205 18 2205 9 "Reissue claims in excess of 20 and over original patent"	** Reissue claims in excess of 20 and					
SUBTOTAL (2) (\$) 0			asic Filing	Fee Pa	aid SUBTOTAL (3) (\$) 180	
	1			,	(4) 100	
**or number previously paid, if greater; For Reissues, see above						_

SUBMITTED BY		Con	mplete (if applicable)
Name (Print/Type)	G. Gregory Schivles Registration No Attomes/Agents 27,382	Telephone	248 641 1600
Signature	1. Magna / Olantia	Date	November 43, 2003

WARNING: Information on this fortymay/become public. Credit card information should not be included on this form. Provide credit gard information and authorization on PTO-2038.

PATENT

WIN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Application No.:

10/001,249

Filing Date:

October 31, 2001

Applicant:

Hideki Uehara

Group Art Unit:

2871

Examiner:

James A. Dudek

Title:

ELECTRO-OPTICAL DEVICE, INSPECTION METHOD

THEREFOR, AND ELECTRONIC EQUIPMENT

Attorney Docket:

9319S-000289

Director of the United States Patent and Trademark Office P.O. Box 1450 Alexandria, VA 22313-1450

SECOND SUPPLEMENTAL INFORMATION DISCLOSURE STATEMENT

Sir:

Pursuant to 37 C.F.R. §§ 1.56, 1.97 and 1.98, Applicant hereby submits an Information Disclosure Statement for consideration by the Examiner.

I. LIST OF PATENTS, PUBLICATIONS, AND OTHER INFORMATION

The patents, publications and other information requested to be considered by the Office (except unpublished U.S. patent applications) are listed on Form 1449 attached hereto.

11/19/2003 HGUTEMA1 00000038 10001249

II. COPIES

01 FC:1806

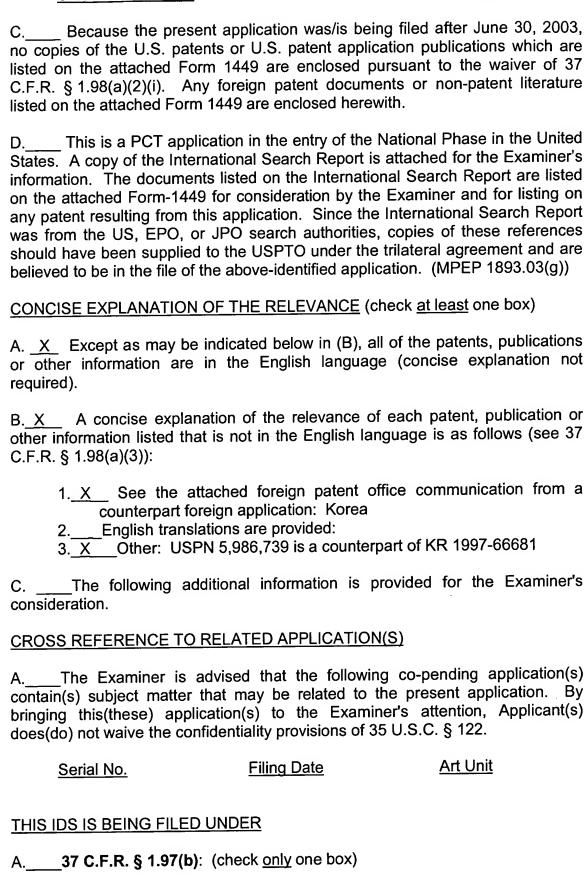
180.00 OP

A. X Submitted herewith is a legible copy of (i) each U.S. patent application publication and U.S. and foreign patent; (ii) each publication or that portion which caused it to be listed; (iii) for each cited pending U.S. application, the application specification including the claims, and any drawing of the application which caused it to be listed including the claims directed to that portion; and (iv) all other information or that portion which caused it to be listed.

B. ____ Any patents, publications or other information which are listed on Form 1449 or on the copies of PTO-892, but which are not enclosed herewith, were previously cited by or submitted to the PTO in one of the following applications which has been relied upon for an earlier filing date under 35 U.S.C. § 120:

U.S. Serial Number

U.S. Filing Date



III.

IV.

V.

1 within three months of the filing date of a national application other than a continued prosecution application under § 1.53(d) (37 C.F.R. § 1.97(b)(1)). No fee or certification is required.
2 within three months of the date of entry of the national stage as set forth in §1.491 in an international application (37 C.F.R. § 1.97(b)(2)). No fee or certification is required.
3 before the mailing of a first Office Action on the merits (37 C.F.R. § 1.97(b)(3)). No fee or certification is required. In the event that a first Office Action on the merits has been issued, please consider this IDS under 37 C.F.R. § 1.97(c) and see the certification under 37 C.F.R. § 1.97(e) below; or, if no certification has been made, charge our deposit account a fee in the amount of \$180.00 as required by 37 C.F.R. § 1.17(p).
4 before the mailing of a first Office Action after the filing of a request for continued examination under 37 C.F.R. § 1.114. No fee or certification is required.
B 37 C.F.R. § 1.97(c) : (check <u>only</u> one box)
before the mailing date of either any Final Office Action under 37 C.F.R. § 1.113, a Notice of Allowance under 37 C.F.R. § 1.311, or an action that otherwise closes prosecution.
1No certification; therefore, a fee in the amount of \$180.00 is required by 37 C.F.R. § 1.17(p).
2See the certification below. No fee is required.
C. X 37 C.F.R. § 1.97(d):
after the mailing date of either a Final Office Action under 37 C.F.R. § 1.113 or a Notice of Allowance under 37 C.F.R. § 1.311, yet on or before payment of the issue fee.
1. X See the certification below. A fee in the amount of \$180.00 is required by 37 C.F.R. § 1.17(p).
CERTIFICATION UNDER 37 C.F.R. § 1.97(e): (check only one box)
The undersigned hereby certifies that:
A. X each item of information contained in this IDS was first cited in a communication from a foreign patent office in a counterpart foreign application not more than three months prior to the filing of this IDS (See 37 C.F.R. § 1.97(e)(1)). See further statement under 37 C.F. R. 1.704(d) below in section VII, if applicable: or

VI.

- B. _____ no item of information contained in this IDS was cited in a communication from a foreign patent office in a counterpart foreign application, and, to the knowledge of the undersigned after making reasonable inquiry, no item of information contained in this IDS was known to any individual designated in 37 C.F.R. § 1.56(c) more than three months prior to the filing of this IDS (See 37 C.F.R. § 1.97(e)(2)).
- C. ___Some of the items of information were first cited in a communication from a foreign patent office. As to this information, the undersigned hereby certifies that each item of information contained in this IDS was cited in a communication from a foreign patent office in a counterpart foreign application not more than three months prior to the filing of this IDS. As to the remaining information, the undersigned hereby certifies that no item of this remaining information contained in this IDS was cited in a communication from a foreign patent office in a counterpart foreign application, and, to the knowledge of the undersigned after making reasonable inquiry, no item of information contained in this IDS was known to any individual designated in 37 C.F.R. § 1.56(c) more than three months prior to the filing of this IDS.

VII. STATEMENT UNDER 37 CFR 1.704(d)

The undersigned hereby states that:

each item of information contained in this IDS was cited in a communication from a foreign patent office in a counterpart application and this communication was not received by any individual designated in 37 C.F.R. § 1.56(c) more than thirty days prior to the filing of this IDS.

VIII. PAYMENT OF FEES (check only one box)

- A. X A check in the amount of \$180.00 is enclosed for the above-identified fee.
- B. ____ Please charge Deposit Account No. 08-0750 in the amount of \$180.00 for the above-indicated fee. A duplicate copy of this paper is attached.

The above references are being cited only in the interest of candor and without any admission that they constitute statutory prior art, contain matter which anticipates the invention, or which would render the same obvious, either singly or in combination, to a person of ordinary skill in the art. Furthermore, this Information Disclosure Statement shall not be construed as a representation that a search has been made.

If it is determined that this IDS has been filed under the wrong rule, the PTO is requested to consider this IDS under the proper rule (with a petition if necessary) and charge the appropriate fee to Deposit Account No. 08-0750.

Please charge any additional fees or credit any overpayment pursuant to 37 C.F.R. § 1.16 or § 1.17 to Deposit Account No. 08-0750.

Respectfully submitted,

Dated: November 13, 2003

By: S. Gregory Schivley

HARNESS, DICKEY & PIERCE, P.L.C. P.O. Box 828 Bloomfield Hills, Michigan 48303 (248) 641-1600

GGS/slm

FORM HDP-1449 (Based on Form PTO-1449)	ATTORNEY DOCKET NO. SERIAL NO.			
FORM FIDE-1449 (Based Off Toffit 10-1449)	9319S-000289	10/001,249		
PATENT AND TRADEMARK OFFICE	APPLICANT			
PATENT AND TRADEMARK OFFICE LAFER MATION DISCLOSURE CITATION (Use several sheets if necessary)	Hideki Uehara			
205	FILING DATE	GROUP		
NOV 1 7 2003 Sheet 1 of 1	10/31/2001	2871		

U.S. P	ATENT DO	CUMENTS	*			
Ref. Desig.	Examiner's Initials	Document Number	Date	Name	Class/ Subclass	(If appropriate) Filing Date
1.		5,986,739	11/16/1999	Kobayashi		

FOREIGN PATENT DOCUMENTS		REIGN PATENT DOCUMENTS					
Ref. Desig.	Examiner's Initials	Document Number	Date	Country	Class/ Subclass	Translatio Yes	n * No
1.		KR1997-66681	10/13/1997	Korea			X
2.							

OTHE	R DOCUME	NTS (including Author, Title, Date, Pertinent Pages, etc.)	77
Ref. Desig.	Examiner's Initials		
1.		Communication from Korean Patent Office regarding counterpart application.	

^{*} One or more of the English translation documents submitted herewith may be Abstracts only or partial machine created translations from the Japanese Patent Office. As such, the submitter does not necessarily vouch for their accuracy. Additional information may be obtained from the Japanese Patent Office web site at www.ipo.go.jp.

Funning:	Date Considered:
Examiner:	Date Considered.